AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A method of producing structured pressure-sensitive adhesives, comprising coating the pressure-sensitive adhesive being coated from the melt through a die, the die being structured, followed by crosslinking with actinic radiation.
- 2. (Currently Amended) The method of claim 1, characterized in that wherein circular, oval, angular, rectangular, square, triangular or sawtoothlike structures are generated on the surface of the pressure-sensitive adhesive.
- 3. (Currently Amended) The method of claim 1, or claim 2, characterized in that wherein the structuring is performed in the coating direction.
- 4. (Currently Amended) The method of any one of the preceding claims, characterized in that claim 1, wherein structuring is followed by crosslinking with electron beams.
- 5. (Currently Amended) The method of any one of claims 1 to 3, characterized in that claim 1, wherein structuring is followed by crosslinking with UV radiation.
- 6. (Currently Amended) The method of any one of the preceding claims, characterized in that claim 1, wherein crosslinking takes place on a backing material.
- 7. (Currently Amended) The method of any one of the preceding claims, characterized in that-claim 1, wherein the structured pressure-sensitive adhesive is cooled on a

rotating roll.

- 8. (Currently Amended) The method of claim 7, characterized in that wherein a contact medium is applied to the rotating roll and is at least partly removed again following exposure to actinic radiation.
- 9. (Currently Amended) The method of any one of the preceding claims, eharacterized in that claim 1, wherein an acrylate pressure-sensitive adhesive is used.
- 10. (Currently Amended) The use of Method of using a structured pressure-sensitive adhesive produced according to any one of the preceding claims claim 1 for producing pressure-sensitive adhesive tapes.
- 11. (Currently Amended) The use of Method of using a structured pressure-sensitive adhesive produced according to any one of claims 1 to 9 claim 1 for producing single-sided and double-sided pressure-sensitive adhesive tapes.
- 12. (Original) A pressure-sensitive adhesive tape comprising a structured pressure-sensitive adhesive having anisotropic adhesion properties.
- 13. (Original) A pressure-sensitive adhesive tape comprising a structured pressure-sensitive adhesive having adhesion properties that are anisotropic in longitudinal direction and transverse direction.